

Title (en)

MODIFIED ACTIVATED CARBON AND METHODS OF USING SAME

Title (de)

MODIFIZIERTE AKTIVKOHLE UND VERFAHREN ZUR VERWENDUNG DAVON

Title (fr)

CHARBON ACTIF MODIFIÉ ET SES PROCÉDÉS D'UTILISATION

Publication

**EP 3810549 A1 20210428 (EN)**

Application

**EP 19849938 A 20190814**

Priority

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- US 2019046540 W 20190814

Abstract (en)

[origin: WO2020037061A1] Modified activated carbon is disclosed for use in water treatment. In at least some embodiments, activated carbon may be treated with a positively-charged surfactant, i.e. a quaternary ammonium-based surfactant, to promote the removal of poly- and perfluoralkyl substances from water.

IPC 8 full level

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CPC (source: EP US)

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